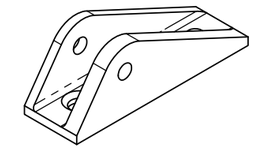

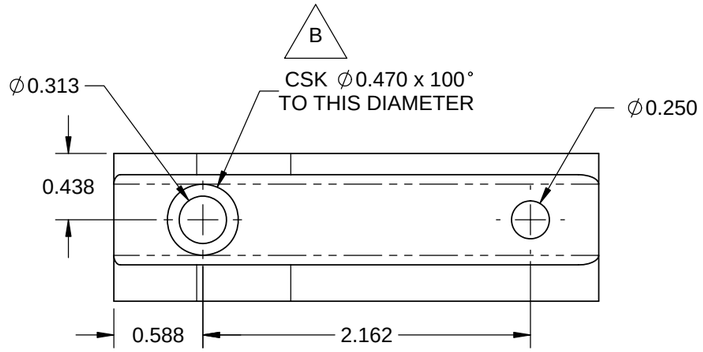

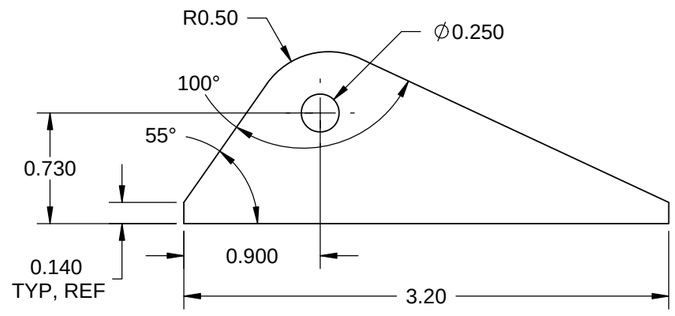

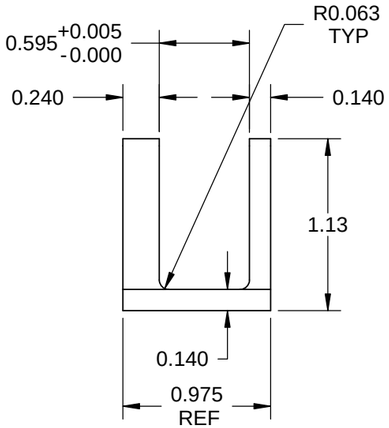

PRELIMINARY ISSUE

RF 12.05.29

D212-725-1-109 SMALL ENGINE MOUNT, LH

NOTES:
1) MATERIAL: AISI 4140 STEEL BAR
PER MIL-S-5626 OR AMS 6382/6349/6529
REF DART SPEC. M4140N-B
OR AISI 4130 STEEL BAR
PER MIL-S-6758 OR AMS 6345/6348/6370/6528
REF DART SPEC. M4130N-B
HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.30 lbs

REV.	DESCRIPTION	BY	DATE
PB2	CSK ∅0.470 x 100° WAS ∅0.446 x 45° CHAMFER (ZN D5-1, D5-2)	RF	12.05.29
A	NEW ISSUE	RF	11.02.24

DESIGN	JL	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	[illegible]	DRAWING NO. D4231	REV. PB2 SHEET 1 OF 3
MFG. APPR.			
APPROVED		TITLE ENGINE MOUNT	SCALE NTS
DE APPR.			
DATE	12.05.29		

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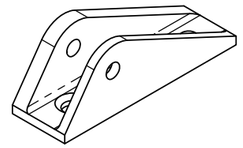

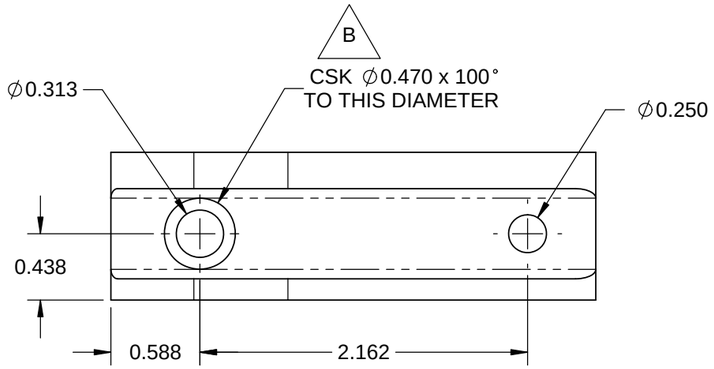

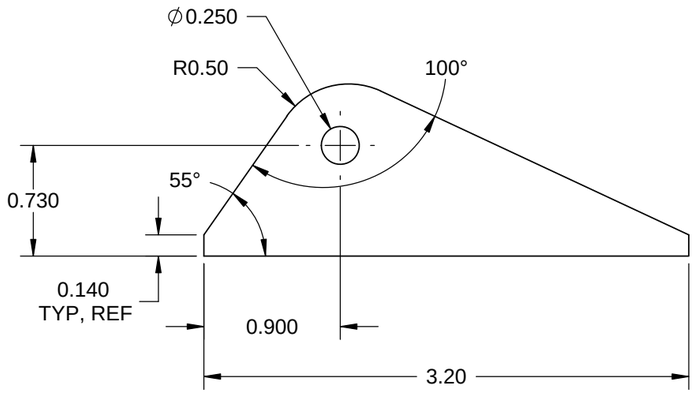

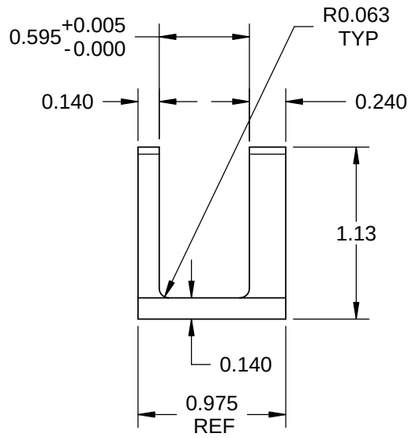

D212-725-1-110 SMALL ENGINE MOUNT, RH

NOTES:
1) MATERIAL: AISI 4140 STEEL BAR
PER MIL-S-5626 OR AMS 6382/6349/6529
REF DART SPEC. M4140N-B
OR AISI 4130 STEEL BAR
PER MIL-S-6758 OR AMS 6345/6348/6370/6528
REF DART SPEC. M4130N-B
HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.30 lbs

PRELIMINARY ISSUE

RF 12.05.29

DESIGN	JL	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. D4231	REV. PB2
MFG. APPR.			SHEET 2 OF 3
APPROVED		TITLE ENGINE MOUNT	SCALE NTS
DE APPR.			
DATE	12.05.29		

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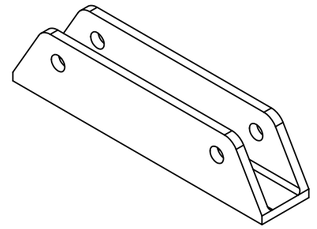

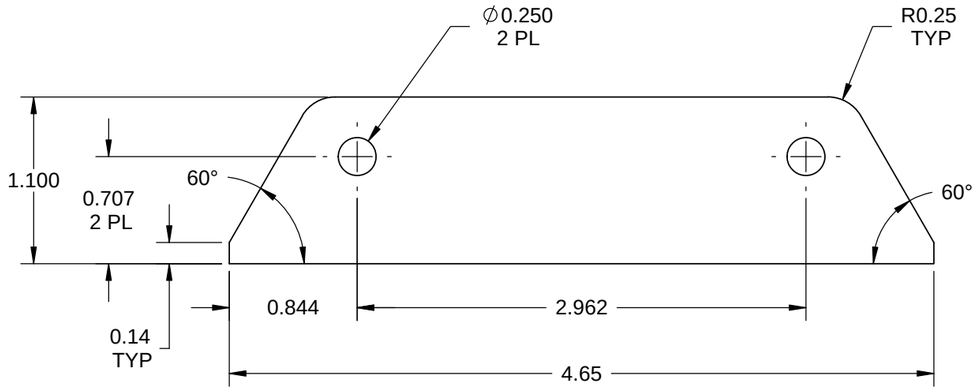

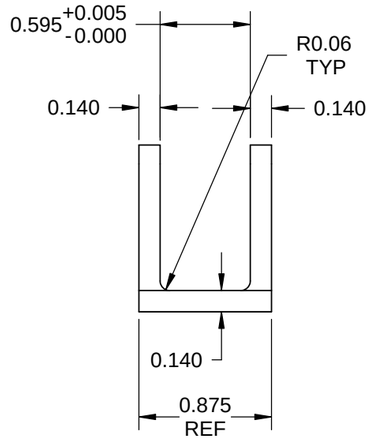

D212-725-1-111 LARGE ENGINE MOUNT

NOTES:
1) MATERIAL: AISI 4140 STEEL BAR
PER MIL-S-5626 OR AMS 6382/6349/6529
REF DART SPEC. M4140N-B
OR AISI 4130 STEEL BAR
PER MIL-S-6758 OR AMS 6345/6348/6370/6528
REF DART SPEC. M4130N-B
HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.47 lbs

PRELIMINARY ISSUE

RF 12.05.29

DESIGN	JL	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	GS	DRAWING NO. D4231 REV. PB2
MFG. APPR.		SHEET 3 OF 3
APPROVED		TITLE ENGINE MOUNT SCALE NTS
DE APPR.		
DATE	12.05.29	

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